

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5665100".pn.	USPAT	OR	OFF	2007/07/09 05:54
L2	5	"772185".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 05:57
L3	73	sauer with jude.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 05:58
L4	52	l3 and @pd<"20030204"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 05:59
L5	8	l4 and (blade) and (retract)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 06:03
L6	19	l4 and (blade)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 06:04
L7	5	"772185".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 06:04
S1	0	(freeman-dominique-m.in.) same (boecker-dirk.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 05:42

*Requery to 10/772185*

## EAST Search History

S2	39	(freeman-dominique-m.in.)and (boecker-dirk.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:13
S3	1	(freeman-ray.in.)and (gogue-george.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:14
S4	4	(alden-don.in.)and (leonard-jon-hewitt.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:16
S5	34	(606/181,182.ccls.) and (stroke) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 12:45
S6	1187	606/156,169,185,186.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:25
S7	474	606/181,182.ccls. not 606/156,169, 185,186.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:26
S8	34	((606/181,182.ccls. not 606/156, 169,185,186.ccls.)) and (stroke) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:33
S9	104	600/557.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:30
S10	4	(600/557.ccls.) and (stroke) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:27
S12	3	(600/583.ccls.) and (stroke) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:31

## EAST Search History

S13	1190	604/197,198.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:33
S14	0	(604/197,198.ccls.) and (stroke) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:34
S15	6	(604/197,198.ccls.) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:38
S16	2	"4794926".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:51
S17	2	"6530892".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:52
S18	2	"6206841".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:53
S19	2	"20030233113".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:55
S20	2	"20030233112".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:55
S21	2	"20020123675".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:58
S22	1	"20001013".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 11:58

## EAST Search History

S23	1	"200230301".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 12:01
S24	2	"6364889".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 12:01
S25	13	("2714890"   "3086288"   "3208452"   "3673475"   "3832776"   "4154228"   "4203446"   "4449529"   "4462405"   "4653513"   "5029583"   "5188118"   "5368047").PN.	USPAT	OR	OFF	2004/08/24 13:30
S26	511	606/181,182.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 14:56
S27	7	(606/181,182.ccls. and (lancet adj penetration with depth)) and (velocity) and (m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 14:58
S28	20	606/181,182.ccls. and (lancet adj penetration with depth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/24 14:58
S29	2	"6155992".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 16:12
S30	16	("3811442"   "4627445"   "4653513"   "4775361"   "4844098"   "5003987"   "5161532"   "5165418"   "5318584"   "5320607"   "5374556"   "5383917"   "5509410"   "5554153"   "5680872"   "5746217").PN.	USPAT	OR	OFF	2004/08/30 16:23
S31	7	(600/573,583.ccls.) and (stroke) and (velocity or m/s)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/30 16:29

## EAST Search History

S32	19	("3850158"   "4010737"   "4461305"   "4873991"   "4893635"   "4903709"   "4909249"   "5012818"   "5019037"   "5040542"   "5060658"   "5146921"   "5234000"   "5257632"   "5507298"   "5511556"   "5560373"   "5769086"   "5817033").PN.	USPAT	OR	OFF	2004/08/30 16:34
S33	2	"6364889".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:53
S34	2	"6155992".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/05 11:53
S35	3500	128/898.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 08:41
S36	141	S35 and (lancet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/07 08:42
S37	49	alden-don.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 12:50
S38	15	freeman-dominique.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 12:50
S39	1	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 12:52
S40	63	S37 or S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 12:52

## EAST Search History

S41	43	S40 and lancet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:15
S42	1	S41 and (lancet adj driver) and (lancet adj controller with processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 12:54
S43	1	(lancet with shaft) and (lancet adj driver) and (solenoid) and (lancet adj controller with feedback adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:18
S44	2	(lancet with shaft) and (lancet adj driver) and (lancet adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:19
S45	3	(lancet) and (lancet adj driver) and (lancet adj controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:20
S46	3	(lancet) and (lancet near1 driver) and (lancet near1 controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:22
S47	7	(needle) and (needle near1 driver) and (needle near1 controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:28
S48	0	S47 and (solenoid) and (feedback adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:29
S49	2061	(solenoid) and (feedback adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:42
S50	6	S49 and (lancet adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:30

## EAST Search History

S51	0	S49 and (needle adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:31
S52	0	S49 and (needle near1 driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:31
S53	88	S49 and (needle) and (driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:32
S54	17	S53 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:32
S55	10	S54 and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:33
S56	187	(solenoid with coils) and (feedback adj loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:43
S57	0	S56 and (needle adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:43
S58	5	S56 and (needle with driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:07
S59	2	"5799543".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:49
S60	7	S56 and (lancet with driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:50

## EAST Search History

S61	5	S56 and (needle with driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:51
S62	4	(S61) and (processor) and (memory) and (sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 13:52
S63	1838	606/156,169,181,182,185,186.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:33
S64	8	(S63) and (lancet with driver) and (feedback with loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:35
S65	4	(S63) and (needle with driver) and (feedback with loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:10
S66	34	(S63) and (lancet with driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:29
S67	28	(S63) and (solenoid with coils) and (processor with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:34
S68	7	S67 and (led with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:33
S69	1735	600/557,573,583,584.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:34
S70	1	(S69) and (solenoid with coils) and (processor with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:35



## EAST Search History

S71	1	(S69) and (solenoid with coils)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:35
S72	1	(S69) and (lancet with driver) and (feedback with loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:41
S73	2	"5871494".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:46
S74	45	(lancet) and (solenoid with coils)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/25 14:46
S75	2	"5871494".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 14:31
S76	2	"5215587".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/30 14:32
S77	0	"10237262".rlan.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 14:28
S78	0	("10237262").rlan.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 14:29
S79	0	("10237262").RLAN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 14:33
S80	8	"237262".AP.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 14:59

## EAST Search History

S81	2	(voice with coil) same (generator) same (processor) and (needle) and (tissue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:01
S82	38	( coil) same (generator) same (processor) and (needle) and (tissue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:02
S83	4	S82 and @pd<"20020419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:19
S84	32	(sensor) same (incremental with encoder) and (cartridge) and (needle) and (tissue) and (memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:18
S85	0	S84 and @pd<"20020419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:12
S86	4	S83 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:15
S87	32	(sensor) same (incremental with encoder)and (needle) and (tissue) and (memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:19
S88	0	S87 and @pd<"20020419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:19
S89	143	(sensor) same ( encoder)and (needle) and (tissue) and (memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:19
S90	20	S89 and @pd<"20020419"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 15:19

## EAST Search History

S91	2	"20020019606"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 09:45
S92	2	"6783537".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 09:45
S93	4	"335240".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 09:21
S94	2	"5741228".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 09:23
S95	4	"6706159".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/20 09:23
S96	2	"20020019606"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/22 11:17
S97	2	"20020042594"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/22 11:17
S98	300	600/583.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/08 16:31
S99	4	("6485461" "6530892" "6660018" "6808499").PN.	USPAT	OR	OFF	2006/12/08 16:36
S100	0	(user with interface) and (control) and (lancing) and (penetration with parameter) and (needles with sensors) and (processor)	USPAT	OR	OFF	2006/12/08 16:38
S101	0	(user with interface) and (control) and (lancing) and (penetration with parameter) and (needle with sensor) and (processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/08 16:38

## EAST Search History

S10 2	13	(user with interface) and (control) and (lancing) and (needle with sensor) and (processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/08 16:43
S10 3	1	(user with interface) and (control) and (lancing) and (needle with sensor) and (processor).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/08 16:44
S10 4	2	(needle) same (different with speeds) and (wound with tissue)	USPAT	OR	OFF	2006/12/11 15:08
S10 5	5	(needle) and (different with speeds) and (wound with tissue)	USPAT	OR	OFF	2006/12/11 15:46
S10 6	3	(processor with control) same (velocity with lancet)	USPAT	OR	OFF	2006/12/11 15:18
S10 7	2	(lancet) and (different with speeds) and (wound with tissue)	USPAT	OR	OFF	2006/12/11 15:46
S10 8	9	("20030083685" "4330118" "4553541" "4983178" "5231993" "5318583" "5395387" "5510266" "6206841" "6530892").PN.	USPAT	OR	OFF	2006/12/19 12:52
S10 9	0	("20020042594").PN.	USPAT	OR	OFF	2006/12/19 12:52
S11 0	2	"20020042594"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/19 13:04
S11 1	2	(position with sensor) and (needles) and (processor) and (support with openings) and (retract).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/19 13:08
S11 2	0	(needle) and (different with speeds) and (wound with tissue).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/19 17:39
S11 3	8	(needle) and (different with speeds) and (wound) and (tissue).clm.	US-PGPUB; USPAT	OR	OFF	2006/12/19 17:40
S11 4	2	("6071294").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 09:26
S11 5	2	"6866675".PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 10:17

## EAST Search History

S11 6	2	"20050004494"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 10:17
----------	---	---------------	----------------------------------------------------------------------------	----	-----	------------------

# EAST Search History

S11 7	136	("20010031931"   "20010039387"   "20020004196"   "20020040230"   "20020042594"   "20020082522"   "20020130042"   "20020137998"   "20020160520"   "20020168290"   "20020169393"   "20020177763"   "20020177788"   "20030028087"   "20030028125"   "20030073931"   "20030083685"   "20030083686"   "20030088191"   "20030191415"   "20030196894"   "20030199789"   "20030199790"   "20030199791"   "20030199893"   "20030199894"   "20030199895"   "20030199896"   "20030199897"   "20030199898"   "20030199899"   "20030199900"   "20030199901"   "20030199902"   "20030199903"   "20030199904"   "20030199905"   "20030199906"   "20030199907"   "20030199908"   "20030199909"   "20030199910"   "20030199911"   "20030211619"   "20030212344"   "20030212346"   "20030212424"   "20030233112"   "20030233113"   "20040009100"   "20040010279"   "20040049219"   "20040049220"   "20040087990"   "20040092994"   "20040092995"   "4360016"   "4375815"   "4469110"   "4503856"   "4517978"   "4627445"   "4637403"   "4653513"   "4677979"   "4787398"   "4850973"   "4858607"   "4869249"   "4883068"   "4920977"   "4924879"   "4990154"   "5014718"   "5029583"   "5035704"   "5070886"   "5163442"   "5217480"   "5231993"   "5279294"   "5298224"   "5318584"   "5320607"   "5322609"   "5368047"   "5402798"   "5518006"   "5540709"   "5569287"   "5582184"   "5607401"   "5628765"   "5662127"   "5682233"   "5755733"   "5776157"   "5798031"   "5857983"   "5871494"   "5873887"   "5879311"   "5947957"   "5951492"   "5951493"   "5971941").PN. OR ("6027459"   "6036924"   "6048352"   "6056701"   "6063039"   "6071249"   "6071251"   "6071294"   "6093156"   "6099484"   "6120676"   "6143164"   "6146361"   "6152889"   "6159424"   "6183489"   "6206841"   "6258229"   "6270637"   "6283926"   "6306104"   "6306152"   "6315738"   "6332871"   "6352514"   "6364800"   "6561080"   "6612111"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 10:26
7/9/2007 6:39:33 AM						Page 14
C:\Documents and Settings\Wendy\My Documents\10127395.wsp						

## EAST Search History

S11 8	1	("6866675").URPN.	USPAT	OR	OFF	2007/01/18 10:52
S11 9	5305	(needle with controller with driver or carrier or holder) and (force) and (feedback with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 10:54
S12 0	15	S119 and lancet	USPAT	OR	OFF	2007/01/18 11:01
S12 1	185	(position with sensor) and (velocity) and (retract\$) and (depth with penetration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/19 16:29
S12 2	31	S121 and @pd<"20020419"	USPAT	OR	OFF	2007/01/18 11:03
S12 3	183	(position with sensor) and (velocity) and (retract\$) and (depth with penetration)	US-PGPUB; USPAT	OR	OFF	2007/01/19 16:29
S12 4	43	(position with sensor) and (velocity) and (retract\$) and (depth with penetration).clm.	US-PGPUB; USPAT	OR	OFF	2007/01/19 16:30
S12 5	6	"324053".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 15:24
S12 6	128	(needles or penetrat\$3 with member) same (cartridge) and (driver) and (fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 15:27
S12 7	9	(optical with analyte with sensors) same (cartridge) and (fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 15:28

## EAST Search History

S12 8	6	S126 and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 15:50
S12 9	1	"6036924".pn.	USPAT	OR	OFF	2007/03/08 15:51
S13 0	6	"2335990".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/08 15:52
S13 1	2	"20030199893"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/09 11:09
S13 2	2	"6783537".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/03 11:17
S13 3	1	"6866675".PN.	USPAT	OR	OFF	2007/04/04 10:47
S13 4	1	"6391005".PN.	USPAT	OR	OFF	2007/04/04 10:48
S13 5	1	"6036924".PN.	USPAT	OR	OFF	2007/04/04 10:48
S13 6	2	"323622".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 11:50
S13 7	0	(cartridge with disc adj shaped) same (bare with needles or penetrate\$3 with members) and (coat\$2 with needle) same (teflon or polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 11:57



## EAST Search History

S13 8	0	(cartridge with disc adj shaped) and (bare with needles or penetrate\$3 with members) and (coat\$2 with needle) and (teflon or polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 11:57
S13 9	21	(cartridge with disc adj shaped) and (bare with needles or penetrate\$3 with members)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 11:58
S14 0	0	S139 and @pd<"20020419"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/08 11:58
S14 1	39	("20030083685"   "20030088191"   "20030233112"   "20030233113"   "20040138688"   "4154228"   "4230118"   "4553541"   "4655225"   "4983178"   "5029583"   "5035704"   "5146091"   "5231993"   "5318583"   "5395387"   "5510266"   "5630986"   "5657760"   "5700695"   "5709699"   "5855801"   "5860922"   "5871494"   "5935075"   "5971941"   "6027459"   "6036924"   "6071294"   "6132449"   "6171325"   "6176865"   "6206841"   "6315738"   "6364889"   "6461496"   "6497845"   "6530892"   "6830551").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/08 12:04
S14 2	0	("7141058").URPN.	USPAT	OR	OFF	2007/06/08 12:09
S14 3	3	"335252".ap.	USPAT	OR	OFF	2007/06/28 11:49
S14 4	6	"335252".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 13:24

## EAST Search History

S14 5	17	(electric with generator) and (needle with exit) and (tissue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 15:07
S14 6	4	S145 and @pd<"20020419"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 13:26
S14 7	0	(electric with generator) and (needle with exit) and (tissue)and (electronic with brake)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 15:07
S14 8	0	(electronic with brake)and (electronic with generator) and (cartridge) and (tissue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 15:09
S14 9	30	(electronic with brake)and(tissue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 15:10
S15 0	0	S149 and (electric with generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 15:10
S15 1	4	S149 and @pd<"20020419"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/28 15:11

## EAST Search History

S15 2	22491	(lancet or needle with launcher or spring) and (reservoir) and (sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 16:07
S15 3	1245	(lancet or needle with launcher or spring) same (reservoir) same (sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 16:07
S15 4	33	(S153) and (cartridge with disposable) and (piezoelectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 16:17
S15 5	2	"6332871".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 16:18
S15 6	2	"6793633".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 13:53
S15 7	2	"6332871".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 13:53